

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	150	((("6783766") or ("6723704") or ("6569463") or ("6313085") or ("6576678") or ("6063835") or ("6699488") or ("4606913") or ("6316030") or ("5932229") or ("6716419") or ("5409640") or ("5977037") or ("5425939") or ("6503413") or ("6423869") or ("6586378") or ("6136778") or ("5951991") or ("6267978") or ("6074652") or ("6143310") or ("5322689") or ("5994280") or ("5951990") or ("6491934") or ("6333301") or ("6613341") or ("5942477") or ("6001339") or ("5776872") or ("5165915") or ("6316010") or ("5221330") or ("5580549") or ("5688831") or ("5073372") or ("5843881") or ("6126930") or ("6790451") or ("6338855") or ("6172019") or ("5073371") or ("5286476") or ("6653468") or ("5985809") or ("5942479") or ("4761279") or ("5942216") or ("6255110") or ("5656280") or ("6331305") or ("5900232") or ("6867039") or ("6190678") or ("6468796") or ("5849272") or ("6133212") or ("5674509") or ("4400295") or ("6159482") or ("6165791") or ("5910472") or ("5589177") or ("6004915") or ("6306655") or ("6342472") or ("6562798") or ("6649577") or ("6153208") or ("5089269") or ("6541541") or ("6306433") or ("6589940") or ("6528068") or ("4847072") or ("4670185") or ("5658559") or ("5207998") or ("5874074") or ("6013271") or ("6231875") or ("5318774") or ("6203579") or ("6153176") or ("6593068") or ("5830483") or ("5380528") or ("5968528") or ("4869897") or ("5914177") or ("6696067") or ("6685952") or ("4372874") or ("6372203") or ("6093411") or ("6730154") or ("6559110") or ("4847069") or ("6506259") or ("4710374") or ("5585104") or ("6652631") or ("4254104") or ("6001377") or ("5451610") or ("5750122") or ("5460804") or ("4057622") or ("4478853") or ("4217344") or ("6787280") or ("4151304") or ("5443760") or ("4946671") or ("5512272") or ("5997887") or ("5858342") or ("6703004") or ("6573233") or ("6616706") or ("6039935") or ("6686328") or ("6284802") or ("5567426") or ("5039516") or ("5997893") or ("5817647") or ("4856541") or ("6694989") or ("6692730") or ("5922696") or ("4698178") or ("5972359") or ("5989536") or ("5114706") or ("5034218") or ("6013275") or ("5002680") or ("5085856") or ("4839156") or ("5011681") or ("4186006") or ("5047249") or ("5302382") or ("5885948") or ("4776976") or ("5833973") or ("6699824") or ("6861078")).PN.	USPAT	OR	OFF	2005/04/14 16:44
S2	178	((alkanoyl adj lactic acid) or lactic acid or (alkanoyl adj lactate))	USPAT	OR	OFF	2005/04/14 16:45
S3	12083	(purine)	USPAT	OR	OFF	2005/04/14 16:45
S4	735	((octanoyl adj lactic acid) or (caproyl adj lactic acid) or (2-ethyl adj hexanoyl adj lactic acid) or (lauroyl adj lactic acid) or (myristoyl adj lactic acid) or (palmitoyl adj lactic acid) or (stearoyl adj lactic acid) or (isostearoyl adj lactic acid) or (oleoyl adj lactic acid) or (12-hydroxystearoyl adj lactic acid) or (linoleyl adj lactic acid) or (hebenoyl adj lactic acid) or (octanoyl adj lact) or (caproyl adj lact) or (hexanoyl adj lactic) or (lauroyl adj lactic) or (myristoyl adj lactic) or (palmitoyl adj lactic) or (stearoyl adj lactic) or (isostearoyl adj lactic) or (oleoyl adj lactic) or (linoleyl adj lactic) or (hebenoyl adj lactic) or lactic acid or stearoyl-2-lactate or (stearoyl adj lactate))	USPAT	OR	OFF	2005/04/14 16:46
S5	4	S1 and S2	USPAT	OR	OFF	2005/04/14 16:46
S6	9	S1 and S4	USPAT	OR	OFF	2005/04/14 16:46
S7	9	S5 or S6	USPAT	OR	OFF	2005/04/14 16:46
S8	9	S7 and S1	USPAT	OR	OFF	2005/04/14 17:37
S9	15	heptafluorocyclopentane	USPAT	OR	OFF	2005/04/14 17:47
S10	3	((fluorocyclopentane or heptafluorocyclopentane or octafluorocyclopentane or fluorocyclopentane or HFCP) and ((preferred adj fluorocyclopentane) or heptafluorocyclopentane) and (bromopropane or dichloroethylene or (methylene adj chloride)))	USPAT	OR	OFF	2005/04/14 17:41
S11	12	S10 or S8	USPAT	OR	OFF	2005/04/14 17:41

S12	15	S9 or S10	USPAT	OR	OFF	2005/04/16 15:14
S13	4	((("6403846") or ("6312759") or ("5599783") or ("6218586"))).PN	USPAT	OR	OFF	2005/04/16 15:15
S14	10950	(fluorocyclopentane or heptafluorocyclopentane or octafluorocyclopentane or fluorocyclopentane or HFCP or cyclopentane)	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:15
S15	37	heptafluorocyclopentane.ab.	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:19
S16	325538	((preferred adj alcohols) or methanol or ethanol or (methyl adj alcohol) or (ethyl adj alcohol) or propanol)	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:16
S17	24306	((claimed adj thermodynamic adj state) or azeotrope or azeotropic or azeotrope-like)	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:16
S18	1	((fluorocyclopentane or heptafluorocyclopentane or octafluorocyclopentane or fluorocyclopentane or HFCP or cyclopentane) and ((preferred adj fluorocyclopentane) or heptafluorocyclopentane) and (bromopropane or dichloroethylene or (methylene adj chloride)) and ((preferred adj alcohols) or methanol or ethanol or (methyl adj alcohol) or (ethyl adj alcohol) or propanol) and ((claimed adj thermodynamic adj state) or azeotrope or azeotropic or azeotrope-like))	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:16
S19	5308	(S14 or S15) and (S16 or S17 or S18)	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:16
S20	6	S19 and S15	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:18
S21	43809	(bromopropane or dichloroethylene or (methylene adj chloride))	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:22
S22	1371	S19 and S21	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:18
S23	2	S15 and (bromopropane or dichloroethylene or (methylene adj chloride)).ab.	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:18
S24	45	(S15 or S22) and (bromopropane or dichloroethylene or (methylene adj chloride)).ab.	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:18
S25	5	heptafluorocyclopentane and S21	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:22
S26	5	heptafluorocyclopentane and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:22
S27	139625	(bromopropane or dichloroethylene or (methylene adj chloride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:22

S28	8	heptafluorocyclopentane and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/16 15:30
S29	1	("6274543"):PN	USPAT	OR	OFF	2005/04/16 15:30

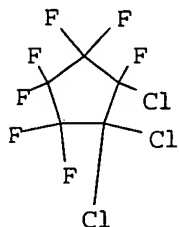
=> s heptafluorocyclopentane
L1 5 HEPTAFLUOROCYCLOPENTANE

=> d 1-5

L1 ANSWER 1 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 265096-00-2 REGISTRY
ED Entered STN: 17 May 2000
CN Cyclopentane, 1,1,2-trichloro-2,3,3,4,4,5,5-heptafluoro- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN **1,1,2-Trichloroheptafluorocyclopentane**
FS 3D CONCORD
MF C5 Cl3 F7
SR CA
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 2 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 139064-00-9 REGISTRY
ED Entered STN: 21 Feb 1992
CN Cyclopentane, heptafluoro- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN **Heptafluorocyclopentane**
MF C5 H3 F7
CI IDS
SR CA
LC STN Files: CA, CAPLUS, CIN, PROMT, TOXCENTER, USPATFULL



7 (D1-F)

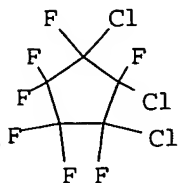
20 REFERENCES IN FILE CA (1907 TO DATE)
20 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 3 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 39852-86-3 REGISTRY
ED Entered STN: 16 Nov 1984
CN Cyclopentane, 1,2,3-trichloro-1,2,3,4,4,5,5-heptafluoro- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN **Trichloroheptafluorocyclopentane**
FS 3D CONCORD
MF C5 Cl3 F7

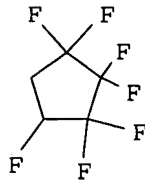
LC. STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

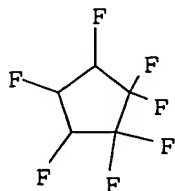
L1 ANSWER 4 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 15290-77-4 REGISTRY
ED Entered STN: 16 Nov 1984
CN Cyclopentane, 1,1,2,2,3,3,4-heptafluoro- (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN **1,1,2,2,3,3,4-Heptafluorocyclopentane**
CN **1,2,2,3,3,4,4-Heptafluorocyclopentane**
CN Zeorora H
FS 3D CONCORD
DR 17325-98-3
MF C5 H3 F7
LC STN Files: CA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM,
TOXCENTER, USPATFULL
Other Sources: TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

57 REFERENCES IN FILE CA (1907 TO DATE)
57 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 5 OF 5 REGISTRY COPYRIGHT 2005 ACS on STN
RN 1765-23-7 REGISTRY
ED Entered STN: 16 Nov 1984
CN Cyclopentane, 1,1,2,2,3,4,5-heptafluoro- (7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN **1,1,2,2,3,4,5-Heptafluorocyclopentane**
FS 3D CONCORD
MF C5 H3 F7
LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L2 ANSWER 1 OF 14 USPATFULL on STN
AN 2005:50621 USPATFULL
TI Process for producing synthetic resin foam
IN Shibamura, Takashi, Settsu-shi, Osaka, JAPAN
Tsuchiya, Tatsumi, Settsu-shi, Osaka, JAPAN
Yamada, Yasufu, Settsu-shi, Osaka, JAPAN
Shibata, Noriaki, Settsu-shi, Osaka, JAPAN
PI US 2005043422 A1 20050224
AI US 2004-493215 A1 20040505 (10)
WO 2002-JP10886 20021021
PRAI JP 2001-347711 20011113
DT Utility
FS APPLICATION
LN.CNT 1958
INCL INCLM: 521/155.000
NCL NCLM: 521/155.000
IC [7]
ICM: C08G018-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 2 OF 14 USPATFULL on STN
AN 2004:327927 USPATFULL
TI Azeotrope compositions containing a fluorocyclopentane
IN DeGroot, Richard J., Southfield, MI, UNITED STATES
Shellef, Dov, Great Neck, NY, UNITED STATES
PI US 2004259752 A1 20041223
AI US 2003-601228 A1 20030620 (10)
DT Utility
FS APPLICATION
LN.CNT 462
INCL INCLM: 510/415.000
NCL NCLM: 510/415.000
IC [7]
ICM: C11D017-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 3 OF 14 USPATFULL on STN
AN 2003:242361 USPATFULL
TI Method for producing thermoplastic resin micro-porous film
IN Nishida, Mitsuhiro, Kanagawa, JAPAN
Kimishima, Kohtaro, Kanagawa-ken, JAPAN
Suzuki, Sadakatsu, Saitama-ken, JAPAN
PI US 2003168764 A1 20030911
AI US 2002-311806 A1 20021220 (10)
WO 2001-JP5575 20010628
PRAI JP 2000-199860 20000630
JP 2000-199861 20000630
DT Utility
FS APPLICATION
LN.CNT 1065
INCL INCLM: 264/041.000
INCLS: 264/233.000
NCL NCLM: 264/041.000
NCLS: 264/233.000
IC [7]
ICM: B29C067-20

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 4 OF 14 USPATFULL on STN
AN 2003:241681 USPATFULL
TI Cleaning agent, cleaning method and cleaning apparatus
IN Kabashima, Kazuo, Yokohama-shi, JAPAN
Kato, Kenichi, Kawasaki-shi, JAPAN
Matsumoto, Shoji, Tokyo, JAPAN
PI US 2003168079 A1 20030911
AI US 2002-296960 A1 20021129 (10)
WO 2001-JP3839 20010508

PRAI JP 2000-165065 20000601
DT Utility
FS APPLICATION
LN.CNT 3656
INCL INCLM: 134/011.000
INCLS: 134/013.000; 134/026.000; 134/030.000; 134/105.000; 134/110.000;
510/365.000; 510/407.000; 510/417.000
NCL NCLM: 134/011.000
NCLS: 134/013.000; 134/026.000; 134/030.000; 134/105.000; 134/110.000;
510/365.000; 510/407.000; 510/417.000

IC [7]
ICM: B08B005-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 5 OF 14 USPATFULL on STN
AN 2003:228132 USPATFULL
TI Apparatus using halogenated organic fluids for heat transfer in low
temperature processes requiring sterilization and methods therefor
IN Tuma, Phillip E., St. Paul, MN, United States
PA 3M Innovative Properties Company, St. Paul, MN, United States (U.S.
corporation)
PI US 6610250 B1 20030826
AI US 1999-379165 19990823 (9)
DT Utility
FS GRANTED
LN.CNT 1381
INCL INCLM: 422/038.000
INCLS: 422/040.000; 422/905.000; 062/114.000; 062/185.000; 062/480.000;
165/001.000; 165/005.000; 165/104.270; 165/104.210; 165/104.320;
252/070.000; 134/022.180; 134/169.000R
NCL NCLM: 422/038.000
NCLS: 062/114.000; 062/185.000; 062/480.000; 134/022.180; 134/169.000R;
165/005.000; 165/104.210; 165/104.270; 165/104.320; 252/070.000;
422/040.000; 422/905.000

IC [7]
ICM: A61L002-00
ICS: F25D017-02; F25B029-00; B08B009-093; C09K003-18
EXF 422/38; 422/40; 422/905; 062/114; 062/185; 062/480; 165/61; 165/65;
165/104.27; 165/104.21; 165/104.32; 252/70; 134/22.18; 134/169R
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 6 OF 14 USPATFULL on STN
AN 2002:325968 USPATFULL
TI Fluorinated solvent compositions containing hydrogen fluoride
IN Behr, Frederick E., Woodbury, MN, United States
Rajtar, Paul E., Hugo, MN, United States
Zazzera, Lawrence A., Edina, MN, United States
Parent, Michael J., Oakdale, MN, United States
Theiss, Silva K., Woodbury, MN, United States
Weaver, Billy L., Eagan, MN, United States
PA 3M Innovative Properties Company, Saint Paul, MN, United States (U.S.
corporation)
PI US 6492309 B1 20021210
AI US 2000-698690 20001027 (9)
RLI Continuation-in-part of Ser. No. US 2000-541453, filed on 31 Mar 2000,
now patented, Pat. No. US 6310018
DT Utility
FS GRANTED
LN.CNT 1373
INCL INCLM: 510/175.000
INCLS: 510/176.000; 134/002.000; 134/003.000; 252/079.300; 252/079.400;
438/718.000
NCL NCLM: 510/175.000
NCLS: 134/002.000; 134/003.000; 252/079.300; 252/079.400; 257/E21.228;
438/718.000; 510/176.000
IC [7]
ICM: C09K013-00
ICS: C11D007-52

EXF 134/1.1; 134/1.3; 134/2; 134/3; 216/37; 216/57; 216/66; 252/79.4;
252/79.3; 438/265; 438/305; 438/385; 438/396; 438/622; 438/623; 438/625;
438/695; 438/711; 438/718; 438/723; 510/175; 510/176

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 7 OF 14 USPATFULL on STN
AN 2002:137206 USPATFULL
TI Fluorinated, saturated hydrocarbons
IN Sekiya, Akira, Ibaraki, JAPAN
Yamada, Toshirou, Kanagawa, JAPAN
Uruma, Takashi, Kanagawa, JAPAN
Sugimoto, Tatsuya, Kanagawa, JAPAN
PA Japan as Represented by Director General of Agency of Industrial Science
and Technology, Tokyo, JAPAN (non-U.S. government)
Nippon Zeon Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)
PI US 6403846 B1 20020611
WO 9851650 19981119
AI US 2000-423747 20000203 (9)
WO 1998-JP2157 19980515
20000203 PCT 371 date
PRAI JP 1997-125906 19970515
DT Utility
FS GRANTED
LN.CNT 952
INCL INCLM: 570/134.000
INCLS: 570/175.000; 570/176.000; 570/186.000
NCL NCLM: 570/134.000
NCLS: 570/175.000; 570/176.000; 570/186.000
IC [7]
ICM: C07C019-08
ICS: C07C017-00
EXF 570/134; 570/175; 570/176; 570/186
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 8 OF 14 USPATFULL on STN
AN 2002:122605 USPATFULL
TI Process for the preparation of compounds having -CH2-CHF-groups
IN Yamada, Toshiro, Kawasaki, JAPAN
Uruma, Takashi, Kawasaki, JAPAN
Sugimoto, Tatsuya, Kawasaki, JAPAN
PA Nippon Zeon Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)
PI US 6395700 B1 20020528
WO 9933771 19990708
AI US 2000-582325 20000623 (9)
WO 1998-JP5958 19981225
20000623 PCT 371 date
PRAI JP 1997-367540 19971226
DT Utility
FS GRANTED
LN.CNT 725
INCL INCLM: 510/412.000
INCLS: 510/204.000; 570/170.000; 570/101.000; 570/123.000; 570/126.000;
570/145.000; 570/147.000; 570/149.000
NCL NCLM: 510/412.000
NCLS: 510/204.000; 570/101.000; 570/123.000; 570/126.000; 570/145.000;
570/147.000; 570/149.000; 570/170.000
IC [7]
ICM: C11D003-24
ICS: C11D007-30
EXF 510/412; 510/204; 570/170; 570/101; 570/123; 570/126; 570/145; 570/147;
570/149

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 9 OF 14 USPATFULL on STN
AN 2001:196665 USPATFULL
TI Fluorinated hydrocarbons, detergents, deterging method,
polymer-containing fluids, and method of forming polymer films
IN Yamada, Toshirou, Kanagawa, Japan

Goto, Kuniaki, Tokyo, Japan
Sugimoto, Tatsuya, Kanagawa, Japan
PA Nippon Zeon Co., Ltd., Tokyo, Japan (non-U.S. corporation)
PI US 6312759 B1 20011106
WO 9851651 19980219
AI US 2000-423899 20000413 (9)
WO 1998-JP2158 19980515
20000413 PCT 371 date
20000413 PCT 102(e) date
PRAI JP 1997-145891 19970520
JP 1997-127591 19970516
DT Utility
FS GRANTED
LN.CNT 1989
INCL INCLM: 427/131.000
INCLS: 134/042.000; 427/127.000; 427/162.000; 510/101.000; 510/102.000;
510/103.000
NCL NCLM: 427/131.000
NCLS: 134/042.000; 427/127.000; 427/162.000; 510/101.000; 510/102.000;
510/103.000
IC [7]
ICM: B05D005-12
EXF 427/127; 427/131; 427/162; 510/101-103; 134/42
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 10 OF 14 USPATFULL on STN
AN 2001:131258 USPATFULL
TI Cleaning and coating composition and methods of using same
IN Milbrath, Dean S., West Lakeland Township, MN, United States
Anich, Ann T., Little Canada, MN, United States
Owens, John G., Woodbury, MN, United States
PA 3M Innovative Properties Company, St. Paul, MN, United States (U.S.
corporation)
PI US 6274543 B1 20010814
AI US 1999-300098 19990427 (9)
PRAI US 1998-88168P 19980605 (60)
DT Utility
FS GRANTED
LN.CNT 709
INCL INCLM: 510/412.000
INCLS: 252/364.000
NCL NCLM: 510/412.000
NCLS: 252/364.000
IC [7]
ICM: C11D007-30
ICS: C11D003-24
EXF 510/412; 252/364
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 11 OF 14 USPATFULL on STN
AN 2001:120146 USPATFULL
TI Fruit and vegetable decorative carving device
IN Lani, Michael A., 4211 S. Fox St., Englewood, CO, United States 80110
PI US 6267036 B1 20010731
AI US 1998-88168 19980601 (9)
DT Utility
FS GRANTED
LN.CNT 313
INCL INCLM: 083/660.000
INCLS: 030/315.000; 030/358.000
NCL NCLM: 083/660.000
NCLS: 030/315.000; 030/358.000
IC [7]
ICM: B26F001-00
EXF 030/358; 030/366; 030/314; 030/315; 030/113.1; 083/542; 083/30; 083/660
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 12 OF 14 USPATFULL on STN

AN. 2001:56162 USPATFULL
TI Method for preparing perhalogenated five-membered cyclic compound
IN Takada, Naoto, Saitama, Japan
Kanai, Masatomi, Saitama, Japan
Imura, Hideaki, Saitama, Japan
Komata, Takeo, Saitama, Japan
PA Central Glass Company, Limited, Ube, Japan (non-U.S. corporation)
Nippon Zeon Co., Ltd., Tokyo, Japan (non-U.S. corporation)
PI US 6218586 B1 20010417
AI US 1999-434277 19991105 (9)
PRAI JP 1998-314661 19981105
JP 1998-339420 19981130
DT Utility
FS Granted
LN.CNT 1028
INCL INCLM: 570/165.000
INCLS: 570/166.000; 570/167.000; 570/168.000; 570/169.000
NCL NCLM: 570/165.000
NCLS: 570/166.000; 570/167.000; 570/168.000; 570/169.000
IC [7]
ICM: C07C017-08
EXF 570/165; 570/166; 570/167; 570/168; 570/169
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 13 OF 14 USPATFULL on STN
AN 2000:174902 USPATFULL
TI Method for producing heptafluoropentane
IN Sakyu, Fuyuhiko, Saitama, Japan
Takada, Naoto, Saitama, Japan
Imura, Hideaki, Saitama, Japan
Komata, Takeo, Saitama, Japan
PA Central Glass Company, Limited, Ube, Japan (non-U.S. corporation)
Nippon Zeon Co., Ltd., Tokyo, Japan (non-U.S. corporation)
PI US 6166276 20001226
AI US 1999-449621 19991130 (9)
PRAI JP 1998-339419 19981130
DT Utility
FS Granted
LN.CNT 308
INCL INCLM: 570/176.000
NCL NCLM: 570/176.000
IC [7]
ICM: C07C017-10
EXF 570/176
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 14 OF 14 USPATFULL on STN
AN 72:42788 USPATFULL
TI PERFLUORODICYCLOPENTADIENE
IN Moore, Earl Phillip, Wilmington, DE, United States
PA E. I. du Pont de Nemours and Company, Wilmington, DE, United States
PI US 3686336 19720822
AI US 1964-413621 19641124 (4)
DT Utility
FS Granted
LN.CNT 98
INCL INCLM: 260/648.000F
NCL NCLM: 570/130.000
IC [1]
ICM: C07C023-38
EXF 260/648F; 260/648C
CAS INDEXING IS AVAILABLE FOR THIS PATENT.